

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/09/2003

Richard J. Schulte ChevronTexaco Corporation P. O. Box 6006 San Ramon, CA 94583-0806

**EXAMINER** REIFSNYDER, DAVID A

ART UNIT 1723

PAPER NUMBER

DATE MAILED: 12/09/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/036,795	11/08/2001	Gene Edward Kouba	T-5992	5400

TITLE OF INVENTION: FLOW CONDITIONING APPARATUS AND SEPARATION SYSTEMS AND METHODS FOR USING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	03/09/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notification				Note: A certificate	of mailing can only be used f	or domestic mailings of the	
7590 12/09/2003				Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
Richard J. Schul ChevronTexaco C P. O. Box 6006 San Ramon, CA 9	Ite Corporation			I hereby certify that States Postal Service addressed to the M	ertificate of Mailing or Tran this Fee(s) Transmittal is being with sufficient postage for fir fail Stop ISSUE FEE address SPTO, on the date indicated be	smission  g deposited with the United stst class mail in an envelope s above, or being facsimile	
San Ramon, Cris	4505-0000					(Depositor's name)	
	•					(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	FI	RST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
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·	FLOW CONDITIONING AP	PARATUS AND SE				3400	
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nonprovisional	МО	\$1330		\$300	\$1630	03/09/2004	
EXA	MINER	ART UNIT	CI	ASS-SUBCLASS	٦		
REIFSNYD	DER, DAVID A	1723		210-787000	_	•	
PTO/SB/47; Rev 03-02 Number is required.  3. ASSIGNEE NAME AN	ation (or "Fee Address" Indica or more recent) attached. Us ID RESIDENCE DATA TO E ass an assignee is identified be ted to the USPTO or is being	BE PRINTED ON THe low, no assignee date submitted under sepa	agent) and the na attorneys or agent will be printed.  HE PATENT (print of a will appear on the trate cover. Complet	• •	assignce data is only appropri	ate when an assignment has ignment.	
Please check the appropria  4a. The following fee(s) ar	te assignee category or catego	<u> </u>		☐ individual ☐	corporation or other private g	roup entity U government	
□ Issue Fee	e enclosed:		Payment of Fee(s):	ount of the fee(s) is e	nclosed :		
☐ Publication Fee				card. Form PTO-203			
☐ Advance Order - # o	of Copies		The Director is h	ereby authorized by	charge the required fee(s), or	credit any overpayment, to	
Director for Patents is requ	nested to apply the Issue Fee a		f any) or to re-apply		(enclose an extra c		
(Authorized Signature)		(Date)			· ·		
NOTE; The Issue Fee a other than the applicant interest as shown by the	and Publication Fee (if requires; a registered attorney or agreeords of the United States Pare	red) will not be acce gent; or the assignee atent and Trademark	epted from anyone or other party in Office.				
This collection of inform obtain or retain a benefi application. Confidential estimated to take 12 min completed application fo case. Any comments or suggestions for reducing Patent and Trademark 22313-1450. DO NOT SEND TO: Commissioned	nation is required by 37 CFR it by the public which is to fi ity is governed by 35 U.S.C. I lutes to complete, including gorm to the USPTO. Time win the amount of time you; this burden, should be sent Office, U.S. Department SEND FEES OR COMPLE of or Patents, Alexandria, Vir Reduction Act of 1995, no	1.311. The informatile (and by the USP 122 and 37 CFR 1.14; athering, preparing, athering to complete to the Chief Information of Commerce, Alected FORMS TOginia 22313-1450.	ation is required to TO to process) and. This collection is and submitting the pon the individual this form and/or ation Officer, U.S. exandria, Virginia THIS ADDRESS.				
collection of information	unless it displays a valid OM	B control number.	<del>-</del>				



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Richard J. Schu				REIFSNYDE	R, DAVID A
ChevronTexaco P. O. Box 6006	Corporation	n		ART UNIT	PAPER NUMBER
San Ramon, CA	94583-080	6 .		1723	
			•	DATE MAIL ED: 12/09/200	<b>1</b> .

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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ChevronTexaco Co P. O. Box 6006	rporation		ART UNIT	PAPER NUMBER
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#### Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a)).................\$320.00

By other than a small entity............\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.